

201903 Tornado US Data Sources

Geospatial Information and Remotely Sensed Imagery Products

March-06-2019

Catalog Info

Hazards Data Distribution System (HDDS)

Select Event: '201903_Tornado_US' -> click on '+' and then 'Search'

Download Shapefiles for image footprints

https://hddsexplorer.usgs.gov/data/list/disaster/201903_Tornado_US/shapefiles/index

More information about HDDS: <http://hdds.usgs.gov/hazards-data-distribution-system-hdds>

HDDS Emergency Operations - Collection Management Tool (area of interest for disaster imagery collections) *Request new disaster related imagery here.*

<http://cmt.usgs.gov/>

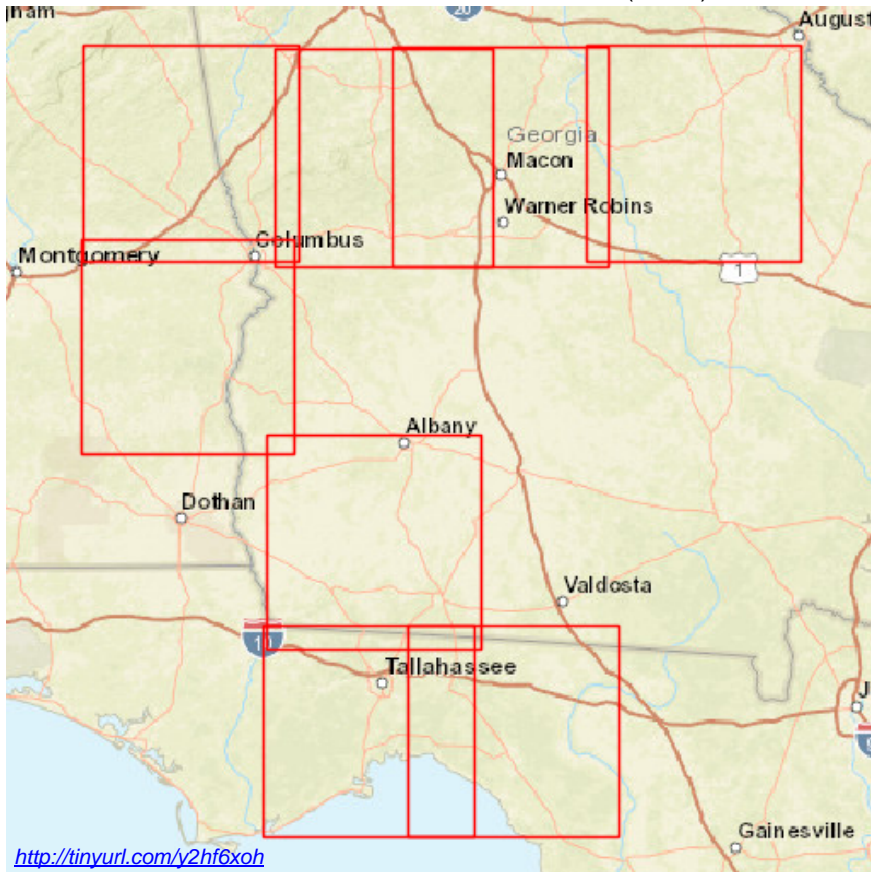
HDDS Footprints Legend:

We highlight new image footprints as either **red** or **blue**, where **red** reflects the newest footprints from the last 48 hours and **blue** reflects footprints from the last 7 days.

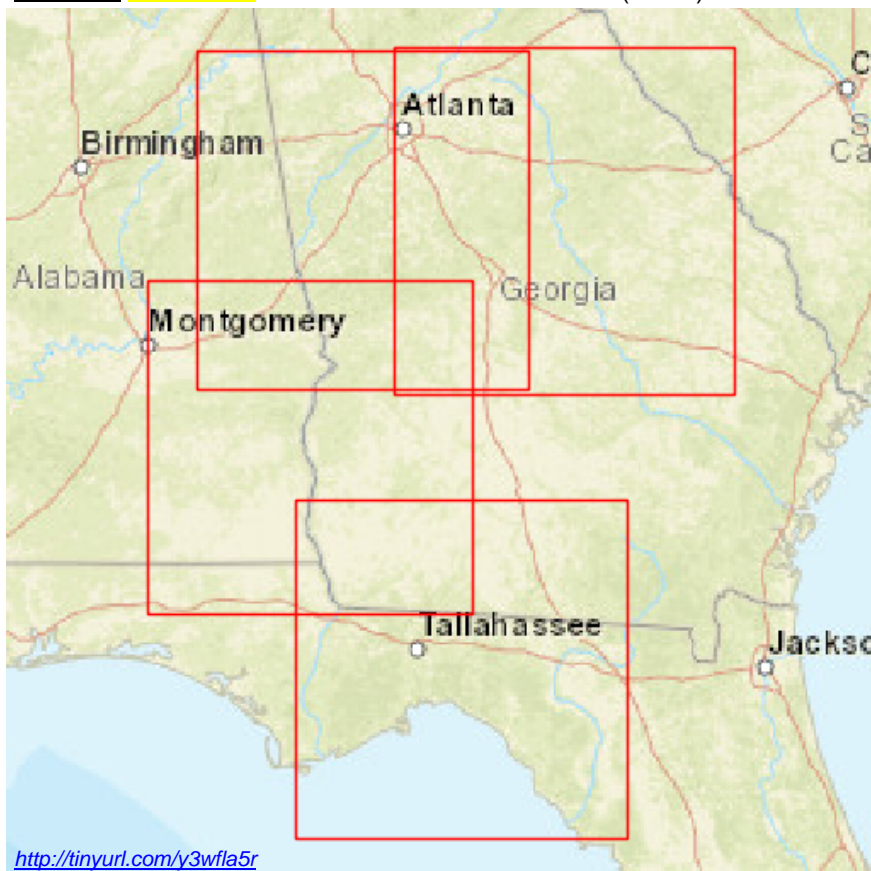
 New footprints from the past 48 hours

 Footprints from the last 7 days

Platform: **SENTINEL** scenes from the last 48 hours (in red) and from the last 7 days (in blue)



Platform: **LANDSAT** scenes from the last 48 hours (in red) and from the last 7 days (in blue)

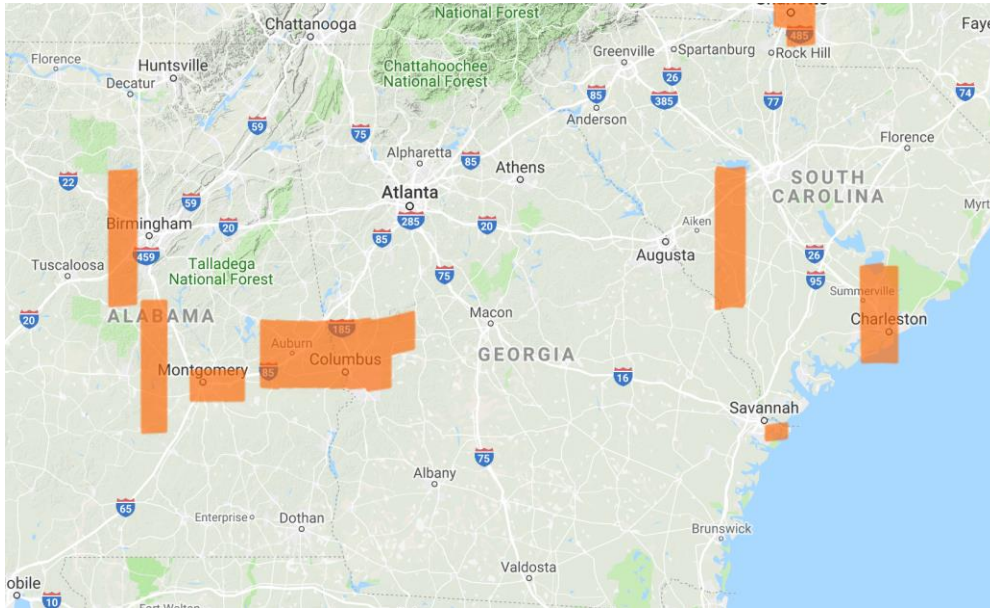


End HDDS

Digital Globe Imagery

Digital Globe imagery is available orthorectified in the NGA funded Enhanced View Web Service. Users with .gov or .mil emails can self-register. <https://evwhs.digitalglobe.com/myDigitalGlobe/>

Last 72 Hours



Eagle Vision scenes

<http://dev.evr2est.us/scenes/table> and <http://evr2est.us/>

No New Scenes yet

Additional map services and journals:

*****Note:** Depending on your network security requirements, you might not be able to click on the links below, instead you will need to copy+paste into a new browser window.

[NEW] FEMA Geospatial Preliminary Damage Assessment App

[FEMA Preliminary Damage Assessment App](#)

Full link for copy+paste:

<http://fema.maps.arcgis.com/apps/webappviewer/index.html?id=f67e6a30e6ec4e4fabeddd743aa1fefe6&%20Building%20Exposure%20for%20AL%20=&%20GA%20Tornadoes>

[NEW] NWS Birmingham GIS Data: Central Alabama Tornadoes of March 3, 2019

<https://noaa.maps.arcgis.com/apps/View/index.html?appid=e66f5b312c524de69e69a57ef86eea66>

[NEW] NWS Birmingham GIS Data: Beauregard-Smiths Station EF-4 Tornado

<https://noaa.maps.arcgis.com/home/webmap/viewer.html?webmap=bdab71baa910421a8d95a83747b4da32>

NWS Damage Assessment Toolkit

<https://apps.dat.noaa.gov/stormdamage/damageviewer/>

NWS Birmingham GIS Data Portal

<https://www.weather.gov/bmx/gis>

NWS GIS Portal

<https://www.weather.gov/gis/>

Send comments, additions, and corrections to:

Rebecca Kollmeyer

Federal Emergency Management Agency (FEMA) (New Light Technologies, Inc. (CTR))

Rebecca.kollmeyer@associates.fema.dhs.gov

If you would like to be on the distribution list to receive these documents, you can sign up here:

Remote Sensing and GIS Data for Disaster Community (RSGDC) Data Source Updates:

https://public.govdelivery.com/accounts/USDHSFEMA/subscriber/new?topic_id=USDHSFEMA_1367